IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Leon, et al.

Title:

Data Repair Enhancements for

Multicast/Broadcast Data

Distribution

Appl. No.:

Unknown

Filing Date:

Herewith

Examiner:

Unknown

Art Unit:

Unknown

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

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UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

> David Leon 900 Meadow Creek Drive Irving, Texas 75038

Igor Danilo Diego Curcio Hatanpaan valtatie 12 C 57 Tampere, FIN-33100 Finland

Enclosed are:

[X] Specification, Claim(s), and Abstract (20 pages).

[X] Formal drawings (4 sheets, Figures 1A, 1B, 2A, 2B, 3, 4).

[X]Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims		Included		Extra		Rate		Fee
	as Filed		in		Claims				Totals
			Basic Fee						
Basic Fee							\$770.00	=	\$770.00
Total	24	-	20	=	4	X	\$18.00	=	\$72.00
Claims:						•			
Independents	8	-	3	=	5	X	\$86.00	=	\$430.00
:									
If any Multiple Dependent Claim(s) present: + \$290.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of + \$130.00								_	\$130.00
Executed Declaration								_	
							SUBTOTAL:	=	\$1402.00
[]		Sm	all Entity	Fees	s Apply (subtr	act ½ of above):	=	\$0.00
	•				7	OTA	L FILING FEE:	=	\$1,402.00

- [X]A check in the amount of \$1,402.00 to cover the filing fee is enclosed.
- The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1450. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1450.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date MARCH 29, 2004

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Respectfully

By

G. Peter Albert, Jr.

Attorney for Applicant Registration No. 37,268